	Application No.	Applicant(s)	
	10/022,007	HO, WINSTON Z.	
Notice of Allowability	Examiner	Art Unit	
	Frank W Lu	1634	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (berewith (or previously mailed), a Notice of Allowance (PTOL-85) (NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT the Office or upon petition by the applicant. See 37 CFR 1.313 [I.] This communication is responsive to 6/14/2004. The allowed claim(s) is/are 1-11. The drawings filed on 12/13/2004 are accepted by the Example. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	ars on the cover sheet work on REMAINS) CLOSED or other appropriate common sheet application is and MPEP 1308. This application is and MPEP 1308. This application is and MPEP 1308. This application is application is application is application is application.	ith the correspondence address in this application. If not included nunication will be mailed in due course. The subject to withdrawal from issue at the ini	itiative
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requirements	5
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			F
3. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Revi	ew (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the			
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/03) Paper No./Mail Date 12/01, 2/04, 3/04 and 6/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Paper No 8), 7. ☐ Examiner	nformal Patent Application (PTO-152) Summary (PTO-413), b./Mail Date s Amendment/Comment s Statement of Reasons for Allowance	

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DETAILED ACTION

Election/Restrictions

1. Applicant's election of species (1), claim 4 in the reply filed on June 14, 2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). Since claim 1 is allowable, according to MPEP § 809.02 (a), nonelected claims 6 and 11 will be rejoined with claims 1-5 and 7-10.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Claims 1-11 are allowable over the prior art in the record. The closest prior art in the record are Burns *et al.*, (US Patent No. 6,379,929 B1, filed on November 19, 1997), Anderson *et al.*, (6,168,948 B1, filed on January 12, 1998), Kercso *et al.*, (US Patent No. 6,132,685, filed on August 10, 1998), and Zanzucchi *et al.*, (US Patent No. 5,585,069, filed on December 17, 1996). These prior art fail to teach steps (b) and (c) of claim 1. These prior art either alone or in combination with the other art in the record does not teach or reasonably suggest a method for performing biological assay in a self-contained microfluidic-based luminescence biochip which comprises all of the limitations recited in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Papers related to this application may be submitted to Group 1600 by facsimile

transmission. Papers should be faxed to Group 1600 via the PTO Fax Center. The faxing of

such papers must conform with the notices published in the Official Gazette, 1096 OG 30

(November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28,

1993)(See 37 CAR § 1.6(d)). The CM Fax Center number is either (703) 872-9306.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Lu, Ph.D., whose telephone number is (571)272-0746. The examiner can normally be reached on Monday-Friday from 9 A.M. to 5 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Gary Jones, can be reached on (571)272-0745.

Any inquiry of a general nature or relating to the status of this application should be directed to the Chemical Matrix receptionist whose telephone number is (703) 308-0196.

Frank Lu PSA November 12, 2004

KENNETH R. HORLICK, PH.D.
PRIMARY EXAMINER

11/15/04